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## NOTICE OF ALLOWANCE AND FEE(S) DUE

321

04/24/2007

SENNIGER POWERS ONE METROPOLITAN SQUARE 16TH FLOOR **ST LOUIS, MO 63102** 

**EXAMINER** 

GATES, ERIC ANDREW

ART UNIT

PAPER NUMBER

3722

DATE MAILED: 04/24/2007

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Į	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/681,512	10/08/2003	Hung Yu Cheng	WWSM 2503	9655
1	TITLE OF INVENTION R	ING MECHANISM HAVIN	(WW/NP0303)		

TITLE OF INVENTION: RING MECHANISM HAVING BLUNT ENDS

APPLN. TYPE	SMALL ENTITY		PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/24/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ea below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification of a) specifying a new cor	f maintenance fees v respondence address	vill be and/o	mailed to the current r (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
		ock 1 for any change of address)	F	ec(s) Transmittal. Th apers. Each additions	is certii I paper	ficate cannot be used f	or domestic mailings of the or any other accompanying nt or formal drawing, must
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16TH FLOOR	OLITAN SQUARE		I S a·	hereby certify that the tates Postal Service wildressed to the Mai ansmitted to the USP	is Fee( vith suf Stop TO (57	e of Mailing or Transists) Transmittal is being ficient postage for firs ISSUE FEE address (1) 273-2885, on the distribution of the distribution o	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
ST LOUIS, MO	03102						(Depositor's name)
	,						(Signature)
							(Date)
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EXAM	INER	ART UNIT	CLASS-SUBCLASS				
GATES, ERI	C ANDREW	3722	402-031000				
Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ication (or "Fee Address 2 or more recent) attach	nge of Correspondence  Indication form ed. Use of a Customer	(1) the names of up or agents OR, alternate (2) the name of a sin registered attorney of 2 registered patent a listed, no name will	gle firm (having as a r agent) and the nam torneys or agents. If be printed.	t attorr memb	per a 2	
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	oletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (Cl'	patent. If an assign in assignment. TY and STATE OR C	OUNT	TRY)	peument has been filed for
lease check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	Individual U Co	rporati	ion or other private gro	oup entity Government
	are submitted: To small entity discount p # of Copies	permitted)	o. Payment of Fec(s): (P	i. ard. Form PTO-2038	is atta	ached.	shown above) ficiency, or credit any n extra copy of this form).
	tus (from status indicated	•					
• •	s SMALL ENTITY statu		b. Applicant is no le				FR 1.27(g)(2).
nterest as shown by the	records of the United Sta	tes Patent and Trademark	Office.	r the applicant, a regi	siereu a	attorney of agent, of th	e assignce or other party in
Authorized Signature				Date			
This collection of inform in application. Confident submitting the completee his form and/or suggesti 30x 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bur irginia 22313-1450. DC 13-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary the should be sent to the NOT SEND FEES OR (	on is required to obtain on the collection is depending upon the interpretation off COMPLETED FORMS	r retain a benefit by t estimated to take 12 r lividual case. Any co cer, U.S. Patent and TO THIS ADDRESS	he publ ninutes mment Traden s. SENI	lic which is to file (and is to complete, including is on the amount of tinnark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce, P.O. for Patents, P.O. Box 1450,

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ONE METROPOLITAN SQUARE				ART UNIT	PAPER NUMBER		
16TH FLOOR ST LOUIS, MO 63102				3722 DATE MAILED: 04/24/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 455 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 455 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.